ATTORNEY DOCKET NO. 10031551-1

IN THE U.S. PATENT AND TRADEMARK OFFICE

D. Box 7599

weland, Colorado 80537-0599

COMMISSIONER FOR PATENTS PD Box 1450 Adams andria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

() original patent application,

() continuation-in-part application

22141 U.S. PTO 10/813467

INVENTOR(S): Bill James Peck, Eric M. Leproust

TITLE:

METHODS FOR IN SITU GENERATION OF NUCLEIC ACID ARRAYS

Patent Application Transmittal Letter

Enc	losed	are:
-----	-------	------

(C.)	The Declaration and	Power of Attorney.	() signed	()	unsigned or par	tially signed
(X)	_4 sheets of d	rawings (one set)		()	Associate Powe	r of Attorney
()	Form PTO-1449	(X) In	formation Disclo	sure St	atement and Fo	rm PTO-1449
()	Priority document(s)	(X)(Other) Application	Information,postc	ard	(fee \$)
¥ .						

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS			
TOTAL CLAIMS	27 — 20	7	X \$18	\$	126		
INDEPENDENT CLAIMS	1 — 3	0	X \$86	\$	0		
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$	0		
BASIC FEE: Design (\$340.00); Utility (\$770.00)					770		
TOTAL FILING FEE					896		
OTHER FEES							
TOTAL CHARGES TO DEPOSIT ACCOUNT					896		

Charge \$ 896 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV405280612US

Date of Deposit 03-29-2004

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

By Name Donna Macedo

Respectfully submitted,

Bv

Bill James Peck, Eric M. Leproust

Bret Field for Gordon Stewart

Attorney/Agent for Applicant(s)

Reg. No. 37,620

Date: 03-29-2004

Telephone No.: (650) 485-2386